

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5385640").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 15:06
S1	1	"10509981".rlan. or ("10".src. and "509981".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/18 21:44
S2	6737064	@ad>"20020401"@rlad>"20020401"@pt1d>"20020401"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:36
S3	41267	measure with (stress\$ force\$) not S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:36
S4	8648	refiner not S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:37
S5	182	refining adj disc and S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:38
S6	4	S3 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:39
S7	1	"5747707".PN.	USPAT; USOCR	OR	ON	2007/06/18 21:44
S8	1	"6314381".PN.	USPAT; USOCR	OR	ON	2007/06/18 21:44
S9	1	"6324490".PN.	USPAT; USOCR	OR	ON	2007/06/18 21:44
S11	6	((("9738792") or ("9848936") or ("0078458")).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 21:46
S12	1	magnitude with direction and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:47
S13	0	magnitude with direction and (S7 S8 S9 S11)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:50
S14	1	1998-594808.NRAN.	DERWENT	OR	ON	2007/06/18 21:49
S15	2	("6024309").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 21:52
S16	1	1998-594808.NRAN.	DERWENT	OR	ON	2007/06/18 21:51
S18	279	measur\$ with (stress\$ force\$) and S4 not S2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:54
S19	6	S18 and S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:55

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S20	2	S19 not S6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:55
S21	2	magnitude with direction and S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/18 21:56
S22	28	("2848892"   "3411348"   "3826130"   "3871216"   "4114818"   "4148439"   "4570862"   "4676440"   "4712745"   "4772358"   "4886576"   "5362003"   "5373995"   "5472285").PN. OR ("5747707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 22:11
S23	25	S22 not S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 22:12
S27	7	(magnitude with direction velocity) and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 22:13
S28	5	(US-6024309-\$ or US-5487419-\$ or US-5385640-\$).did. or (WO-9848936-\$ or WO-9738792-\$).did.	USPAT; EPO	OR	ON	2007/06/19 19:36
S29	6739648	@ad> "20020401" @riad> "20020401" @pt1d> "20020401"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 19:38
S30	8648	refiner not S29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 19:38
S31	182	refining adj disc and S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 19:38
S32	279	measur\$ with (stress\$ force\$) and S30 not S29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 19:38
S33	6	S32 and S31	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 19:38
S34	278	backlund.in. not S29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 20:31
S35	12	sensor and S34	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 20:36
S36	5	"504801".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 21:16
S37	1	(US-6840470-\$).did.	USPAT	OR	ON	2007/06/19 21:16
S38	1	direction and S37	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 21:23
S39	1	normal and shear and S38	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 21:23
S40	1	(US-5747707-\$).did.	USPAT	OR	ON	2007/06/19 21:36
S41	173	eccentric with normal with force not S29	USPAT	OR	ON	2007/06/19 21:37
S42	12	compensat\$ with S41	USPAT	OR	ON	2007/06/19 21:39
S43	0	refiner and S42	USPAT	OR	ON	2007/06/19 21:37
S44	0	refining and S42	USPAT	OR	ON	2007/06/19 21:37

## ***EAST Search History***

<b>S45</b>	<b>1</b>	<b><i>refin\$5 and S41</i></b>	<b><i>USPAT</i></b>	<b><i>OR</i></b>	<b><i>ON</i></b>	<b><i>2007/06/19 21:37</i></b>
<b>S46</b>	<b>14</b>	<b><i>compensat\$ with forc\$5 and refiner not S29</i></b>	<b><i>USPAT</i></b>	<b><i>OR</i></b>	<b><i>ON</i></b>	<b><i>2007/06/20 15:06</i></b>